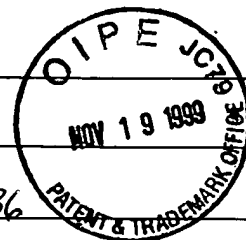


FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. GENAPP.002RA	APPLICATION NO. 09/404,979
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Venkat T. Gopal	
		FILING DATE September 22, 1999	
		GROUP 1745 1636	



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
Tmc	1.	4,946,787	08/1990	Eppstein et al.			
	2.	5,166,320	11/1992	Sau et al.			
	3.	5,354,844	10/1994	Beug et al.			
	4.	5,574,142	11/1996	Meyer, Jr. et al.			
	5.	5,589,392	12/1996	Short			
	6.	5,955,365	09/1999	Szoka, Jr. et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
Tme	7.	0 359 347	03/1990	European Pat. Off.				
	8.	0 544 292 A2	11/1992	European Pat. Off.				
Tme	9.	WO 91/16024	10/1991	WIPO				
	10.	WO 92/13570	08/1992	WIPO				
	11.	WO 93/07282	04/1993	WIPO				
	12.	WO 93/07283	04/1993	WIPO				
	13.	WO 93/18137	09/1993	WIPO				
	14.	WO 93/19768	10/1993	WIPO				
	15.	WO 93/20186	10/1993	WIPO				
	16.	WO 94/23751	10/1994	WIPO				
	17.	WO 95/02397	01/1995	WIPO				
	18.	WO 95/09640	04/1995	WIPO				
	19.	WO 95/11692	05/1995	WIPO				
	20.	WO 95/14078	05/1995	WIPO				
	21.	WO 95/31557	11/1995	WIPO				
	22.	WO 96/01841	01/1996	WIPO				
	23.	WO 96/02662	02/1996	WIPO				

TC 1700 MAIL ROOM

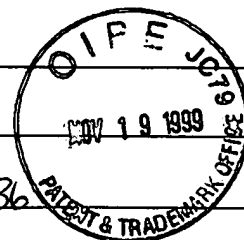
NOV 22 1999

RECEIVED

RECEIVED
NOV 22 1999
161100 MAIL ROOM

EXAMINER <i>Tmc</i>	DATE CONSIDERED 3/31/00
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. GENAPP.002RA	APPLICATION NO. 09/404,979
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Venkat T. Gopal	
		FILING DATE September 22, 1999	GROUP 1745 1636



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
---------------------	-----------------	------	------	-------	----------	---------------------------------

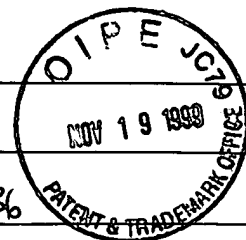
FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
Jmc	24. WO 96/05218	02/1996	WIPO			
	25. WO 96/10038	04/1996	WIPO			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	26. Aumailley, M., et al. (1989) Cell attachment properties of collagen type VI and Arg-Gly-dependent binding to its $\alpha 2(VI)$ and $\alpha 3(VI)$ chains. Experimental Cell Research 181:463-474.
	27. Berardi, A.C., et al. (1995) Functional isolation and characterization of human hematopoietic stem cells. Science 267:104-108.
	28. Cameron, P.U., et al. (1992) Dendritic cells exposed to human immunodeficiency virus type-1 transmit a vigorous cytopathic infection to DC4 T cells. Science 257:383-387.
	29. Carrasco, L., et al. (1982) Modification of membrane permeability in vaccinia virus-infected cells. Virology 117:62-69.
	30. Caux, C., et al. (1992) GM-CSF and TNF- α cooperate in the generation of dendritic langerhans cells. Nature 360:258-261.
	31. Caux, C., et al. (1994) Activation of human dendritic cells through CD40 cross-linking. J. Exp. Med. 180:1263-1272.
	32. Chaney, et al. (1986) High-frequency transfection of CHO cells using polybrene. Somatic Cell and Molecular Genetics 12:237-244.
	33. Citovsky, V., et al. (1992) Nuclear localization of agrobacterium VirE2 protein in plant cells. Science 256:1802-1805.
	34. Coulombel, L., et al. (1983) Enzymatic treatment of long-term human marrow cultures reveals the preferential location of primitive hemopoietic progenitors in the adherent layer. Blood 62:291-297.
	35. Cotten, M., et al. (1992) High-efficiency receptor-mediated delivery of small and large (48 kilobase gene constructs using the endosome-disruption activity of defective or chemically inactivated adenovirus particles. Proc. Natl. Acad. Sci. 89:6094-6098.
	36. Cotten, M., et al. (1990) Transferrin-polycation-mediated introduction of DNA into human leukemic cells: stimulation by agents that affect the survival of transfected DNA or modulate transferrin receptor levels. Proc. Natl. Acad. Sci. 87:4033-4037.
	37. Curiel, D., et al. (1991) Adenovirus enhancement of transferrin-polylysine-mediated gene delivery. Proc. Natl. Acad. Sci. 88:8850-8854.
	38. Dedhar, S., et al. (1987) A cell surface receptor complex for collagen type I recognizes the Arg-Gly-Asp sequence. J. Cell. Biol. 104:585-593.
	39. DeRobertis, E., et al. (1978) Intracellular migration of nuclear proteins in xenopus oocytes. Nature 272:254-256.
	40. Epand, R., et al. (1992) Peptide models for the membrane destabilizing actions of viral fusion proteins. Biopolymers 32:309-314.
	41. Eytan, G. (1982) Use of liposomes for reconstitution of biological functions. Biochimica et Biophysica Acta 694:185-202.
	42. Fink, D., et al. (1992) In vivo expression of B-galactosidase in hippocampal neurons by HSV-mediated gene transfer. Human Gene Therapy 3:11-19.

EXAMINER <i>Jmc</i>	DATE CONSIDERED 3/31/00
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. GENAPP.002RA	APPLICATION NO. 09/404,979
	APPLICANT Venkat T. Gopal	
	FILING DATE September 22, 1999	GROUP 1745 / 1636



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
<i>me</i>	43. Friedlander, D., et al. (1988) Functional mapping of cytotoxin: proteolytic fragments active in cell-substrate adhesion. The Journal of Cell Biology 107(6):2329-2340.
	44. Garcia-Bustos, J., et al. (1990) Nuclear protein localization. Biochimica et Biophysica Acta 1071:83-101.
	45. Gardner, J., et al. (1985) Interaction of fibronectin with its receptor on platelets. Cell 42:439-448.
	46. Gilboa et al. (1986) Transfer and expression of cloned genes using retroviral vectors. Biotechniques 4:504-512.
	47. Gould-Fogerite, S., et al. (1989) Chimerasome-mediated gene transfer in vitro and in vivo. Gene 84:429-438.
	48. Grant, D., et al. (1989) Two different laminin domains mediate the differentiation of human endothelial cells into capillary-like structures in vitro. Cell 58:933-943.
	49. Haverstick, D., et al. (1985) Inhibition of platelet adhesion to fibronectin, fibrinogen, and von willebrand factor substrates by a synthetic tetrapeptide derived from the cell-binding domain of fibronectin. Blood 66(4):946-952.
	50. Hermonat, P., et al. (1984) Use of adeno-associated virus as a mammalian DNA cloning vector: transduction of neomycin resistance into mammalian tissue culture cells. Prod. Natl. Acad. Sci. 81:6466-6470.
	51. Holler, W., et al. (1989) Efficient gene transfer by sequential treatment of mammalian cells with DEAE-dextran and deoxyribonucleic acid. Experimental Cell Research 184:546-551.
	52. Humphries, M., et al. (1987) Identification of two distinct regions of the type III connecting segment of human plasma fibronectin that promote cell type-specific adhesion. The Journal of Biological Chemistry 262(14):6886-6892.
	53. Humphries, M., et al. (1986) Identification of an alternatively spliced site in human plasma fibronectin that mediates cell type-specific adhesion. The Journal of Cell Biology 103(6):2637-2647.
	54. Isaka, Y., et al. (1993) Glomerulosclerosis induced by in vivo transfection of transforming growth factor-B or platelet-derived growth factor gene into the rat kidney. J. Clin. Invest. 92:2597-2601.
	55. Jenster, G., et al. (1993) Nuclear import of the human androgen receptor. Biochem. J. 293:761-768.
	56. Johnson, D., et al. (1993) Expression of transcription factor E2F1 induces quiescent cells to enter S phase. Nature 365:349-352.
	57. Kalderon, D., et al. (1984) A short amino acid sequence able to specify nuclear location. Cell 39:499-509.
	58. Kamata, H., et al. (1994) Amphiphilic peptides enhance the efficiency of liposome-mediated DNA transfection. Nucleic Acids Research 22(3):536-537.
	59. Kaneda, Y., et al. (1989) Introduction and expression of the human insulin gene in adult rat liver. The Journal of Biological Chemistry 264(21):12126-12129.

EXAMINER <i>me</i>	DATE CONSIDERED <i>3/31/00</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
GENAPP.002RAAPPLICATION NO.
09/404,979INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Venkat T. GopalFILING DATE
September 22, 1999GROUP
1745

1636

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
60.	Kaneda, Y., et al. (1989) Increased expression of DNA cointroduced with nuclear protein in adult rat liver. Science 243:375-378.
61.	Kaneda, Y., et al. (1987) The improved efficient method for introducing macromolecules into cells using HVJ (sendai virus) liposomes with gangliosides. Experimental Cell Research 173:56-69.
62.	Kato, K., et al. (1991) Direct injection of hepatitis B virus DNA into liver induced hepatitis in adult rats. The Journal of Biological Chemistry 266:22071-22074.
63.	Kato, K., et al. (1991) Expression of hepatitis B virus surface antigen in adult rat liver. The Journal of Biological Chemistry 266:3361-3364.
64.	Klappe, K., et al. (1986) Parameters affecting fusion between sendai virus and liposomes. Role of viral protein, liposome composition, and pH. Biochemistry 25:8252-8260.
65.	Lanford, R., et al. (1986) Induction of nuclear transport with a synthetic peptide homologous to the SV40 T antigen transport signal. Cell 46:575-582.
66.	Lapidot, M., et al. (1990) Fusion-mediated microinjection of liposome-enclosed DNA into cultured cells with the aid of influenza virus glycoproteins. Experimental Cell Research 189:241-246.
67.	La Thangue, N. (1994) DRTF1/E2F: an expanding family of heterodimeric transcription factors implicated in cell-cycle control. Trends in Biochem. Sci. 19:108-114.
68.	Lau, Y., et al. (1984) Direct isolation of the functional human thymidine kinase gene with a cosmid shuttle vector. Proc. Natl. Acad. Sci. 81:414-418.
69.	Lawler, J., et al. (1988) Cell attachment to thrombospondin: the role of ARG-GLY-ASP calcium and integrin receptors. J. Cell. Biol. 107:2351-2361.
70.	Liljestrom, P., et al. (1991) A new generation of animal cell expression vectors based on the semliki forest virus replicon. Bio/Technology 9:1356-1361.
71.	Mannino, R., et al. (1988) Liposome mediated gene transfer. BioTechniques 6(7):682-690.
72.	Marsh, M., et al. (1983) Interactions of semliki forest virus spike glycoprotein rosettes and vesicles with cultured cells. The Journal of Cell Biology 96:455-461.
73.	Maruyama, K., et al. (1990) Lipid composition is important for highly efficient target binding and retention of immunoliposomes. Proc. Natl. Acad. Sci. 87:5744-5748.
74.	Mason, P., et al. (1994) RGD sequence of foot-and-mouth disease virus is essential for infecting cells via the natural receptor but can be bypassed by an antibody-dependent enhancement pathway. Proc. Natl. Acad. Sci. 91:1932-1936.
75.	Matheny, C., et al. (1994) The nuclear localization signal of NGFI-A is located within the zinc finger DNA binding domain. The Journal of Biological Chemistry 269:8176-8181.
76.	McNally, M., et al. (1988) Optimizing electroporation parameters for a variety of human hematopoietic cell lines. Biotechniques 6:882-886.
77.	Michael, S., et al. (1993) Binding-incompetent adenovirus facilitates molecular conjugate-mediated gene transfer by the receptor-mediated endocytosis pathway. The Journal of Biological Chemistry 268:6866-6869.
78.	Miller, D., et al. (1986) Redesign of retrovirus packaging cell lines to avoid recombination leading to helper virus production. Molecular and Cellular Biology 6(8):2895-2902.
79.	Miller et al. (1989) Improved retroviral vectors for gene transfer and expression. Biotechniques 7:980-988.
80.	Morin, N., et al. (1989) Nuclear localization of the adenovirus DNA-binding protein: requirement for two signals and complementation during viral infection. Molecular and Cellular Biology 9(10):4372-4380.
81.	Mulligan, R.C. (1993) The basic science of gene therapy. Science 260:926-932.
82.	Neugebauer, J. (1990) Detergents: an overview. Methods in Enzymology 182:239-253.
83.	Okada, C., et al. (1982) Introduction of macromolecules into cultured mammalian cells by osmotic lysis of pinocytotic vesicles. Cell 29:33-41.

EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
GENAPP.002RAAPPLICATION NO.
09/404,979INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Venkat T. GopalFILING DATE
September 22, 1999GROUP
1745 1636

EXAMINER

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

84. Otero, J., et al. (1987) Proteins are cointernalized with virion particles during early infection. *Virology* 160:75-80.
85. Phalen, T., et al. (1991) Cholesterol is required for infection by semliki forest virus. *The Journal of Cell Biology* 112(4):615-623.
86. Pierschbacher, M., et al. (1984) Cell attachment activity of fibronectin can be duplicated by small synthetic fragments of the molecule. *Nature* 309:30-33.
87. Pierschbacher, M., et al. (1987) Influence of stereochemistry of the sequence Arg-Gly-Asp-Xaa on binding specificity in cell adhesion. *The Journal of Biological Chemistry* 262:17294-17298.
88. Rafii, S., et al. (1994) Isolation and characterization of human bone marrow microvascular endothelial cells: hematopoietic progenitor cell adhesion. *Blood* 84:10-19.
89. Rafii, S., et al. (1995) Human bone marrow microvascular endothelial cells support long-term proliferation and differentiation of myeloid and megakaryocytic progenitors. *Blood* 85:3353-3363.
90. Raikhel, N. (1992) Nuclear targeting in plants. *Plant Physiol* 100:1627-1632.
91. Remy, J., et al. (1995) Targeted gene transfer into hepatoma cells with lipopolyamine-condensed DNA particles presenting galactose ligands: A stage toward artificial viruses. *Proc. Natl. Acad. Sci.* 92:1744-1748.
92. Rhim, J., et al. (1989) Neoplastic transformation of human keratinocytes by polybrene-induced DNA-mediated transfer of an activated oncogene. *Oncogene* 4:1403-1409.
93. Roecklein, B.A., et al. (1995) Functionally distinct human marrow stromal cell lines immortalized by transduction with the human papilloma virus E6/E7 genes. *Blood* 85:997-1005.
94. Rothstein, L., et al. (1985) Amphotropic retrovirus vector transfer of the v-ras oncogene to human hematopoietic and stromal cells in continuous bone marrow cultures. *Blood* 65(3):744-752.
95. Roux, et al. (1991) *Oncogene* 6(11):2155-2160.
96. Ruoslahti, E., et al. (1987) New perspectives in cell adhesion: RGD and integrins. *Science* 238:491-496.
97. Sadler, et al. (1989) A yeast gene important for protein assembly into the endoplasmic reticulum and the nucleus has homology to DnaJ, and escherichia coli heat shock protein. *J. Cell. Biol.* 109:2665-2675.
98. Sands, J. (1986) Virucidal activity of cetyltrimethylammonium bromide below the critical micelle concentration. *FEMS Microbiology Letters* 36:261-263.
99. Scheule, R. (1986) Novel preparation of functional sindbis virosomes. *Biochemistry* 25:4223-4232.
100. Schlegel, R., et al. (1985) Biologically active peptides of the vesicular stomatitis virus glycoprotein. *Journal of Virology* 53(1):319-323.
101. Schlegel, R., et al. (1983) Inhibition of VSV binding and infectivity by phosphatidylserine: is phosphatidylserine a VSV-binding site. *Cell* 32:639-646.
102. Schreiber, V., et al. (1992) The human poly(ADP-ribose)polymerase nuclear localization signal in a bipartite element functionally separate from DNA binding and catalytic activity. *The EMBO Journal* 11(9):3263-3269.
103. Schwarzbaum, S., et al. (1984) The generation macrophage-like cell lines by transfection with SV40 origin defective DNA. *J. Immunol.* 132:1158-1162.
104. Singh, P., et al. (1994) Overexpression of E2F-1 in rat embryo fibroblasts leads to neoplastic transformation. *EMBO Journal* 13:3329-3338.
105. Steff, A-M., et al. (1996) Isolation and characterization of c-fos-expressing murine bone marrow stromal cell lines supporting myeloid differentiation. *Leukemia* 10:505-513.
106. Stegmann, T., et al. (1989) Protein-mediated membrane fusion. *Annu. Rev. Biophys. Chem.* 18:187-211.
107. Stuhlmann, H., et al. (1989) Construction and properties of replication-competent murine retroviral vectors encoding methotrexate resistance. *Molecular and Cellular Biology* 9(3):100-108.
108. Suzuki, S., et al. (1985) Complete amino acid sequence of human vitronectin deduced from cDNA. Similarity of cell attachment sites in vitronectin and fibronectin. *The EMBO Journal* 4:2519-2524.
109. Takai, T., et al. (1990) DNA transfection of mouse lymphoid cells by the combination of DEAE-dextran-mediated DNA uptake and osmotic shock procedure. *Biochimica et Biophysica Acta* 1048:105-109.

EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
GENAPP.002RAAPPLICATION NO.
09/404,979INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(SEE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Venkat T. GopalFILING DATE
September 22, 1999GROUP
1745

1636

EXAMINER
INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

<i>me</i>	110.	Tikhonenko, T., et al. (1988) Transfer of condensed viral DNA into eukaryotic cells using proteoliposomes. Gene 63:321-330.
	111.	Tomita, N., et al. (1992) Direct in vivo gene introduction into rat kidney. Biochemical and Biophysical Reserach Communications. 186:129-134.
	112.	Tratschin, J., et al. (1985) Adeno-associated virus vector for high-frequency integration, expression, and rescue of genes in mammalian cells. Molecular and Cellular Biology 5:3251-3260.
	113.	Vaananen, P., et al. (1980) Fusion and haemolysis of erythrocytes caused by three togaviruses: semliki forest, sindbis and rubella. J. Gen. Virol. 46:467-475.
	114.	van der Krol, A., et al. (1991) The basic domain of plant B-ZIP proteins facilitates import of a reporter protein into plant nuclei. The Plant Cell 3:667-675.
	115.	Verfaillie, C.M. (1993) Soluble factor(s) produced by human bone marros stroma increase cytokine-induced proliferation and maturation of primitive hematopoietic progenitors while preventing their terminal differentiation. Blood 82:2045-2053.
	116.	Wagner, E., et al. (1992) Influenza virus hemagglutinin HA-2 N-terminal fusogenic peptides augment gene transfer by transferrin-polylysine-DNA complexes: toward a synthetic virus-like gene-transfer vehicle. Proc. Natl. Acad. Sci. 89:7934-7938.
	117.	Wagner, E., et al. (1992) Coupling of adenovirus to transferrin-polylysine/DNA complexes greatly enhances receptor-mediated gene delivery and expression of transfected genes. Proc. Natl. Acad. Sci. 89:6099-6103.
	118.	Wagner, E., et al. (1991) Transferrin-polycation-DNA complexes: the effect of polycations on the structure of the complex and DNA delivery to cells. Proc. Natl. Acad. Sci. 88:4255-4259.
	119.	Walker, C., et al. (1992) Cationic lipids direct a viral glycoprotein into the class I major histocompatibility complex antigen-presentation pathway. Proc. Natl. Acad. Sci. 89:7915-7918.
	120.	Wayner, E., et al. (1989) Identification and characterization of the T lymphocyte adhesion receptor for an alternative cell attachment domain (CS-1) in plasma fibronectin. The Journal of Cell Biology 109:1321-1330.
	121.	Wickham, T.J., et al. (1995) Targeting of adenovirus penton base to new receptors through replacement of its RGD motif with other receptor-specific peptide motifs. Gene Therapy 2:750-756.
	122.	Wu, G., et al. (1988) Evidence for targeted gene delivery to Hep G2 hepatoma cells in vitro. Biochemistry 27:887-892.
	123.	Wu, G., et al. (1987) Receptor-mediated in vitro gene transformation by a soluble DNA carrier system. The Journal of Biological Chemistry 262:4429-4432.
	124.	Wu, G., et al. (1988) Receptor-mediated gene delivery and expression in vivo. The Journal of Biological Chemistry 263:14621-14624.
	125.	Young, J., et al. (1983) Interaction of enveloped viruses with planar bilayer membranes: observations on sendai, influenza, vesicular stomatitis, and semliki forest viruses. Virology 128:186-194.
	126.	Yoshimura, K., et al. (1993) Adenovirus-mediated augmentation of cell transfection with unmodified plasmid vectors. The Journal of Biological Chemistry 268:2300-2303.
	127.	Zhou, X., et al. (1994) DNA transfection mediated by cationic liposomes containing lipopolylysine: characterization and mechanism of action. Biochimica et Biophysica Acta 1189:195-203
<i>✓</i>	128.	Zwiebel, J., et al. (1989) High-level recombinant gene expression in rabbit endothelial cells transduced by retroviral vectors. Science 243:220-222.

S:\DOCS\NWV\NWV-2359.DOC
101399RECEIVED
NOV 22 1999
TC 1700 MAIL ROOM

EXAMINER

McKee

DATE CONSIDERED

3/31/00

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.